

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2005/000147

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: E04B 1/343, E04B 1/344

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: E04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|-----------------------|
| A | US 5170901 A (P. BERSANI), 15 December 1992 (15.12.1992), figures 1-12, abstract -- | 1-8 |
| A | WO 8401974 A1 (LINDHOLM, J.R. ET AL), 24 May 1984 (24.05.1984), figures 1-9, abstract -- | 1-8 |
| A | US 20020179598 A1 (P. KUHN), 5 December 2002 (05.12.2002), figures 1-13, abstract -- | 1-8 |
| A | US 3719386 A (R. PUCKETT ET AL), 6 March 1973 (06.03.1973), column 1, line 12 - line 18; column 4, line 11 - line 45, figures 1-10 -- | 1-8 |

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

27 April 2005

Date of mailing of the international search report

13 -05- 2005

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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| A | GB 708528 A (G.I.O. MOLTKE-HANSEN), 5 May 1954 (05.05.1954), page 2, line 31 - line 64, figures 1-10 ----- | 1-8 |

INTERNATIONAL SEARCH REPORT

Information on patent family members

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